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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			Application Number		10/764,239		
			Filing Date		January 22, 2004		
			First Named Inventor		Douglas D. Smith		
			Group Art Unit		2818		
			Examiner Name		David Lam		
Total Number of Pages in This Submission 10			Attorney Docket N	umber	13374U	S03	
ENCLOSURES (check all that apply)							
		sion 10		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return receipt postcard			
CIONATURE OF ARRIVAL ATTORNEY OF A CREET							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
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Individual Name McAndrews Held & Malloy, Ltd.							
Name (Print/type)	mme (Print/type) Timothy L. Har		ney Registration-No. (Attor		)	38,174	
Signature Date: August 16, 2004					16, 2004		
			MAIL DEPOSIT				
"Express Mail" mailing label number: EV 303832672 US Date of Deposit August 16, 2004.							



8-17-04

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Attorney Docket No. 13374US03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:	
DOUGLAS D. SMITH ET AL.	EXPRESS MAIL Label No. EV 303832672 US
Serial No.: 10/764,239	) Data of Danasit: August 46, 2004
Confirmation No.: 8029	Date of Deposit: <u>August 16, 2004</u>
Filing Date: January 22, 2004	
For: MEMORY CELL WITH FUSE ELEMENT	) ) )
Examiner: David Lam	) )
Group Art Unit: 2818	) )

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

This amendment is filed in response to the Office Action mailed May 17, 2004. Applicant notes that in the Office Action the Examiner objected to claim 45 and rejected claims 23-50. A Terminal Disclaimer is being filed contemporaneously herewith. It is respectfully submitted that pending claims 23-50 define allowable subject matter.

**AMENDMENTS TO THE CLAIMS** are reflected in the listing of claims which begins on page 3 of this paper.

**REMARKS** begins on page 7 of this paper.